

**Table 2. Baseline Power Plant Annual Average Emissions Comparison**

Source	ND Emissions (tons/yr)	Basis for ND Calculation	EPA Emissions (tons/yr)	Basis for EPA Calculation
Heskett Unit 1	1982	1976-1977 mine avg. S = 0.8%	1768	1976-1977 '76-'77 avg. S = 0.72%
Heskett Unit 2	4743	1976-1977 mine avg. S = 0.8%	4186	1976-1977 '76-'77 avg. S = 0.72%
Leland Olds Unit 1	12,494	1976-1977 mine avg. S = 0.65% (until 1993)	8551	1976-1977 '76-'77 avg. S = 0.45%
Leland Olds Unit 2	21,449	1977-1978 mine avg. S = 0.65% (until 1993)	13,094	1976-1977 '76-'77 avg. S = 0.45%
Stanton Unit 1	6754	1978-1979 mine avg. S = 0.69% (until 1992)	7176	1976-1977 '76-'77 avg. S = 0.65%
MRY Unit 1	17,004	1978-1979 mine avg. S = 0.77%	13,383	1976-1977 '76-'77 avg. S = 0.58%
MRY Unit 2	19,175	1979-1980 mine avg. S = 0.80% 1.2 lb/mmBTU limit avg heat input	24,682	allowable limit
<b>TOTAL</b>	<b>83,601</b>		<b>72,840</b>	